PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shinsuke ITO et al.

Application No.: New US Application

Filed: October 10, 2003 Docket No.: 117487

For: OPTICAL DEVICE AND PROJECTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- 3. English-language Abstracts of the non-English language references are attached hereto.
- 4. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 9-12.
- 5. References 8 and 9 correspond to each other.

Respectfully submitted,

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JAO:JSA/tmw

Date: October 10, 2003

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| Sheet | 1 | of | 1 | |
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| INFORMATION DISCLOSURE STATEMENT | | | | | | | | | | |
| (Use several sheets if necessary) | | | | APPLICANTS Shinsuke ITO et al. | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | | DATE | NAME | | | CLASS | SUB CLASS | |
| | 1 | 6,411,438 B1 | 06/25/2002 | | Itoh et al. | | | | | |
| | 2 | 6,056,407 | 05/02/2000 | | Iinuma et al. | | | | | |
| | 3 | 5,868,485 | 02/09/1999 | | Fujimori et al. | | | | | |
| | 6 | 6,053,616 | 04/25/2000 | | Fujimori et al. | | | | | |
| | 7 | 6,587,167 B1 | 07/01/2003 | | Fujimori et al. | | | | | |
| | 8 | 10/189,387 | 07/08/2002 | | Kitabayashi et al. | | | | | |
| | | | | | | | | | | |
| | | FOREIC | GN PA | ATENT DO | CUMENTS | | | 1 | | |
| | | DOCUMENT NUMBER |] | DATE | COUNTRY | • | | CLASS | SUB CLASS | |
| | 9 | JP A 2003-121931 (with abstract and translation) | 04/23/2003 | | Japan | | | | | |
| | 10 | JP A 8-304739 (with abstract and translation) | 11/22/1996 | | Japan | | | | | |
| | 11 | JP A 2000-221588 (with abstract and translation) | 08/11/2000 | | Japan | | | | | |
| | 12 | JP A 2001-195006 (with abstract and translation) | 07/19/2001 | | Japan | | | | | |
| | | OTHER DOCUMENTS (In | cludin | ng Author, T | Γitle, Date, Pertinent Pages, | etc.) | | | | |
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| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | |

Date: October 10, 2003